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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,554	07/20/2001	Robert W. Guidry	42327.00004	2567
7590 01/12/2005			EXAMINER	
ALFRED W. ZAHER WOODCOCK WASHBURN LLP ONE LIBERTY PLACE - 46 TH FLOOR Philadelphia, PA 19103			WINTER, JOHN M	
			ART UNIT	PAPER NUMBER
			3621	

DATE MAILED: 01/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	1		
		09/909,554	GUIDRY, ROBERT	ΓW.		
1	ffice Action Summary	Examiner	Art Unit			
		John M Winter	3621			
<i> The</i>  Period for Re		ication appears on the cover s	heet with the correspondence add	dress		
THE MAIL  - Extensions of after SIX (6)  - If the period  - If NO period  - Failure to re  Any reply re-		ICATION. of 37 CFR 1.136(a). In no event, however nunication. f(0) days, a reply within the statutory minimatutory period will apply and will expire SIX will, by statute, cause the application to be	er, may a reply be timely filed  um of thirty (30) days will be considered timely  K (6) MONTHS from the mailing date of this co ecome ABANDONED (35 U.S.C. § 133).			
Status						
1)⊠ Res	consive to communication(s) file	ed on <u>30 October 2004</u> .				
2a) This	action is FINAL.	2b)⊠ This action is non-final.				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition o	f Claims					
4a) C 5)⊠ Clair 6)⊠ Clair 7)⊠ Clair	m(s) <u>29-81</u> is/are pending in the of the above claim(s) is/a m(s) <u>68,69,74,75,80 and 81</u> is/a m(s) <u>29,30,66,67,70-73 and 76-</u> m(s) <u>31-65</u> is/are objected to m(s) are subject to restrict	re withdrawn from considerat re allowed.  79 is/are rejected.				
Application P	apers					
9)∏ The s	specification is objected to by th	e Examiner.		,		
	frawing(s) filed on is/are:					
	cant may not request that any obje					
		•	drawing(s) is objected to. See 37 CF ttached Office Action or form PT	• •		
				0 102.		
12)	Certified copies of the priority	documents have been received documents have been received of the priority documents have been received and Bureau (PCT Rule 17.2(a	ed. ed in Application No e been received in this National (	Stage		
Attachment(s)						
	eferences Cited (PTO-892) raftsperson's Patent Drawing Review (P	• —	terview Summary (PTO-413) sper No(s)/Mail Date			
3) Information	Disclosure Statement(s) (PTO-1449 or //Mail Date	PTO/SB/08) 5) \( \sum_{No.} \)	otice of Informal Patent Application (PTO) ther:	<b>-152)</b>		

Application/Control Number: 09/909,554

Art Unit: 3621

#### **DETAILED ACTION**

### Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C.

121:

- I. Claims 1-28 drawn to transportation facility access including authentication, classified in class 705 subclass 13.
- II. Claims 29-81, drawn to conducting secure transactions including authentication, classified in class 705 subclass 67.

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because invention II does not require a verification device. The subcombination has separate utility such as being a tokenless system.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Examiner notes that is would be a serious burden to search all two inventions given their separate status in the art as noted above.

The requirement is deemed proper and therefore made FINAL.

Via paper file on October 30, 2004 the applicant has elected with traverse the examination of invention II, directed towards claims 29-81. Affirmation of this election must be made by applicant in replying to this Office action. Claims 1-28 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claims 29-81 have been examined.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Application/Control Number: 09/909,554

Art Unit: 3621

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 29, 30,66,67,70-73, and 76-79 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hopkins (US Patent 5,757,918) in view in view of Burger (US Patent No 6,219,439)

As per claim 29,

Hopkins ('918) discloses a method for controlling access to sites of a transportation network, comprising the steps of:

verifying pre-determined characteristics of a transporting entity at first remote site, (column 2, lines 18-23) a positive verification providing the transporting entity access to the first remote site. (column 1, lines 21-26)

verifying pre-determined characteristics of the transporting entity and certain predetermined first remote site transaction data at a second remote site, (column 2, lines 18-23) a positive verification providing the transporting entity access to the second remote site. (column 1, lines 21-26)

Hopkins ('918) discloses the claimed invention except for a second remote site, it would have been obvious to one having ordinary skill in the art at the time the invention was made use a second remote site, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. St Regis Paper Co. v. Bemis Co., 193 USPQ 8.

Hopkins ('918) does not explicitly disclose a recording pre-determined first remote site transaction data. Burger ('439) discloses a recording pre-determined first remote site transaction data. (Column 8, lines 5-9) It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Hopkins ('918) method with the Burger ('439) method in order to keep a log of access to a site.

Claim 70 is parallel with claim 29 and is rejected for at least the same reasons.

As per claim 30,

Hopkins ('918) discloses a method for managing and monitoring a transportation network, comprising the steps of:

verifying pre-determined characteristics of a transporting entity at first remote site, (column 2, lines 18-23) a positive verification providing the transporting entity access to the first remote site. (column 1, lines 21-26)

verifying pre-determined characteristics of the transporting entity and certain predetermined first remote site transaction data at a second remote site, (column 2, lines 18-23) a positive verification providing the transporting entity access to the second remote site.(column 1, lines 21-26) Application/Control Number: 09/909,554

Art Unit: 3621

Hopkins ('918) discloses the claimed invention except for a second remote site, it would have been obvious to one having ordinary skill in the art at the time the invention was made use a second remote site, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. St Regis Paper Co. v. Bemis Co., 193 USPQ 8.

Hopkins ('918) does not explicitly disclose a recording pre-determined first remote site transaction data; evaluating the first remote site transaction data with the second remote site transaction data creating statistics used to manage and monitor the transportation network. Burger ('439) discloses a recording pre-determined first remote site transaction data; evaluating the first remote site transaction data with the second remote site transaction data creating statistics used to manage and monitor the transportation network. (Column 8, lines 5-9) It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Hopkins ('918) method with the Burger ('439) method in order to keep a log of access to a site.

Claims 66,67,71,72,73, and 76-79 are in parallel with claim 30 and are rejected for at least the same reasons.

## Allowable Subject Matter

Claims 68,69,74,75 80 and 81 are allowable over the prior art record.

Claims 31-65 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

Examiners note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M Winter whose telephone number is (703) 305-3971. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P Trammell can be reached on (703)305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703)



Art Unit: 3621

305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

JMW January 10, 2005

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600